



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

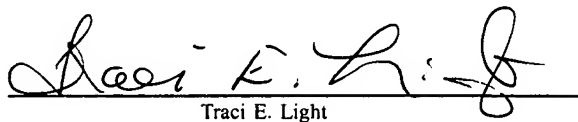
**Box Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Kenneth J. Rothschild and Jerzy Olejnik for **Photocleavable Isotope-Coded Affinity Tags**.

**CERTIFICATION UNDER 37 C.F.R. § 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date **October 16, 2003** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EV329482639US** addressed to: **Box Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Traci E. Light

1. **Type Of Application**  
This new application is for a(n)  
☒ Original (nonprovisional)
2. **Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application**  

121	Pages of Specification
9	Pages of Claims
1	Page of Abstract
39	Sheets of Informal Drawings
3. **Declaration**  

<input checked="" type="checkbox"/>	Enclosed
<input checked="" type="checkbox"/>	Unexecuted.
4. **Inventorship Statement**  
The inventorship for all the claims in this application is:  
☒ the same
5. **Language**  
☒ English
6. **Assignment**  

<input checked="" type="checkbox"/>	An assignment of the invention to <b>AMBERGEN INC.</b> is attached.
<input checked="" type="checkbox"/>	Form PTO-1595 will follow.
7. **Fee Calculation (37 C.F.R. § 1.16)**  
☒ Regular application

**CLAIMS AS FILED**

Number Filed	Number Extra	Rate	Basic Fee - \$770.00 (37 C.F.R. § 1.16(a))
Total Claims (37 C.F.R. § 1.16(c))	53 - 20 =	33 × \$18.00 =	\$594.00
Independent Claims (37 C.F.R. § 1.16(b))	11 - 3 =	8 × \$86.00 =	\$688.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	+ \$290.00 =		\$0.00
			\$2052.00

**Filing Fee Calculation**

8. **Small Entity Statement(s)**

☒ Verified Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27.

**Filing Fee Calculation (50% of above)      \$1026.00**

9. **Fee Payment Being Made At This Time**

☒ Enclosed

☒ basic filing fee

**\$1026.00**

**Total Fees Enclosed      \$1026.00**

10. **Method of Payment of Fees**

☒ Check in the amount of **\$1035.00**

11. **Authorization To Charge Additional Fees and Credit Overpayment**

☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No.: **08-1290**. An originally executed duplicate of this transmittal is enclosed for this purpose.

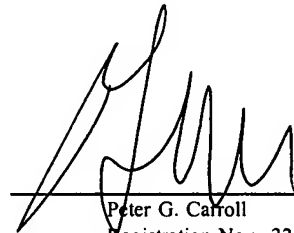
12. **Power of Attorney by Assignee**

☒ Enclosed

13. **Return Receipt Postcard**

☒ Enclosed

Dated: October 16, 2003

  
\_\_\_\_\_  
Peter G. Carroll  
Registration No.: 32,837

MEDLEN & CARROLL, LLP  
101 Howard Street, Suite 350  
San Francisco, California 94105  
617/984-0616

☒ **Statement Where No Further Pages Added**

☒ This transmittal ends with this page.